

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

JARAI ET AL.

APPLICATION NO:

FILED:

FOR: INFLAMMATION RELATED G-PROTEIN COUPLED RECEPTOR

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed with the application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

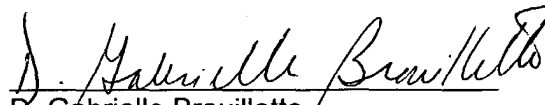
In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references are of record in parent Application No. 09/930,334 filed August 15, 2001, and copies are available therein. However, applicants are willing to send copies of any or all of these references at the Examiner's request.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Novartis
Corporate Intellectual Property
One Health Plaza, Building 430
East Hanover, NJ 07936-1080
(862) 778-7809


D. Gabrielle Brouillette
Agent for Applicants
Reg. No. 51,384

Date:

7/14/03

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
4-31553B/HO 33
APPLICATION NO.
Not Yet Known
APPLICANT
JARAI ET AL.
FILING DATE
Herewith

Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM	97/07209	2/27/97	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AN	00/22129	4/20/00	WO			<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Nomura et al., "Molecular cloning of cDNAs encoding a LD78 receptor and putative leukocyte chemotactic peptide receptors", International Immunology, Vol. 5, No. 10, pp. 1239-1249 (1993).
	AS	Frazer et al., "RDA of lymphocyte subsets", Journal of Immunological Methods, Vol. 207, pp. 1-12 (1997).
	AT	Dibbert et al., "Cytokine-Mediated Bax Deficiency and Consequent Delayed Neutrophil Apoptosis: A General Mechanism to Accumulate Effector Cells in Inflammation", PNAS, Vol. 96, No. 23, pp. 13330-13335 (1999).

EXAMINER**DATE CONSIDERED**

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

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EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	BA	Stadel et al., "Orphan G Protein-Coupled Receptors: A Neglected Opportunity for Pioneer Drug Discovery", TiPs, Vol. 18, pp. 430-437 (1997).
	BB	Fitzgerald et al., "Measurement of Responses from Gi-, Gs-, or Gq-Coupled Receptors by a Multiple Response Element/cAMP Response Element-Directed Reporter Assay", Analytical Biochemistry, Vol. 275, pp. 54-61 (1999).
	BC	Schaub et al., "PUMA-G, an IFN- γ -Inducible Gene in Macrophages is a Novel Member of the Seven Transmembrane Spanning Receptor Superfamily", Eur. J. Immunol., Vol. 31, pp. 3714-3725 (2001).
	BD	Ji et al., "G Protein-Coupled Receptors", The Journal of Biological Chemistry, Vol. 273, No. 28, pp. 17299-17302 (1998).
	BE	Kaplan, "Chemokines, Chemokine Receptors and Allergy", Int. Arch. Allergy Immunol., Vol. 124, No. 4, pp. 423-431 (2001).
	BF	
	BG	
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	BI	
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	BN	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.